Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	326256	(software "data structure") and (testing analy\$6 diagnos\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:16
S2	3826	S1 and (706/15,18,20,21,45,911 717/131 714/100,25,26,31,37,38). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:17
53	756	S2 and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj network) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:34
S4	0	S3 and "self organiz\$5"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:09
S5	117	S3 and ("self organizing" "self organization")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:18
S6	100	S5 and (@py<"2002" @pd<"2002" @ay<"2002")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:23
S7	7142	(software "data structure") adj (testing analy\$6 diagnos\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:44

S8	367	S7 and (706/15,18,20,21,45,911 717/131 714/100,25,26,31,37,38). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:46
S9	300	S8 and (fault error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:23
S10	3	S9 and ("self organizing" "self organization")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:46
S11	66	("4773099" "4811217" "4859736" "4908773" "4935875" "4939666" "5010175" "5025388" "5155801" "5167009" "5181259" "5240680" "5260882" "5265030" "5270170" "5288514" "5307287" "5323471" "5331573" "5434796" "5436850" "5442122" "5463564" "5499193" "5519635" "5524065" "5526281" "5565325" "5574656" "5585277" "5598510" "5602755" "5602938" "5612895" "5634017" "5635598" "5670326" "5734796" "5736412" "5740326" "5789160" "5807754" "5811241" "5832494" "5845225" "5858660" "5861532" "5908960" "5933819" "5960443" "5995938" "6014661" "6026397" "6037135" "6049797" "6185506").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 13:20
S12	218	S9 and (@py<"2002" @pd<"2002" @ay<"2002")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:23

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S13	15	S9 and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj network) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:51
S14	10311	(software "data structure") adj (testing analy\$6 diagnos\$6 detect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:44
S15	646	(software "data structure") adj (testing analy\$6 diagnos\$6) and (error fault) adj detect\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:51
S16	78	S15 and (706/15,18,20,21,45,911 717/131 714/100,25,26,31,37,38). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:29
S17	0	S16 and ("self organizing" "self organization")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:46
S18	3	S16 and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj network) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:53
S19	225	(software "data structure") adj (error fault) adj detect\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:53

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S20	4	S19 and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj network) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:52
S21	4178	(software "data structure") adj (error fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:53
S22	109	S21 and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj network) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:54
S23	3	("5655074" "6079031" "6151688").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:00
S24	1	"6012152".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:01
S25	6	("5159685" "5297193" "5408218" "5521958" "5664093" "5764726").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 16:29
S26	1	10/681491.app.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 16:29
S27	7079	(706/15,18,20,21,45,911 717/131 714/100,25,26,27,31,37,38,777). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:11
S28	1976039	S27 and software (testing or analys\$4 or diagnos\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:34

S29	3579	S27 and software and (testing or	US-PGPUB;	OR	ON	2006/08/08 08:58
323	3379	analys\$4 or diagnos\$5)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OK .	ON	2000/00/00 00:58
S30	693	S29 and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj feature) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:57
S31	0	S30 and software adj (fault or error or event) adj (classif\$8 or identif\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:38
S32	0	S30 and (software adj ((fault or error or event) adj (classif\$8 or identif\$8)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:38
S33	13	S30 and software adj (fault or error or event)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:41
S34	13	S30 and (software adj (fault or error or event))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:46
S35	16	S30 and (software near (fault or error or event))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:42
S36	69	S30 and (fault or error or event) adj (classif\$8 or identif\$9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:00

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S37	227863	(neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj network) or (self?organizing adj feature) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:47
S38	731	S37 and software adj (test\$4 or analys\$4 or diagnos\$5 or metric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:04
S39	54	S38 and (fault or error or event) adj (classif\$8 or identif\$9 or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:10
S40	278	S38 and (@pd<"2002" @py<"2002" @ay<"2002")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:06
S41	4	S37 and software adj (fault or error or event) adj (classif\$8 or identif\$9 or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:11
S42	1350	S37 and (706/15,18,20,21,45,911 717/131 714/100,25,26,27,31,37, 38,777).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:11
S43	0	S38 and software adj (fault or error or event) adj (classif\$8 or identif\$9 or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:11
S44	0	S42 and software adj (fault or error or event) adj (classif\$8 or identif\$9 or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:12

		040 1 0 116 11				2006/00/25 25
S45	13	S42 and software adj (fault or error or event)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:12
S46	9	("4044244" "5038307" "5245638" "5253331" "5255385" "5270957" "5293323" "5539907" "5548718").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 09:47
S47	3	("5655074" "6079031" "6151688").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 09:42
S48	7	("5193180" "5253158" "5293629" "5355469" "5613063" "5615369" "5943499").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 09:43
S49	8	("4205383" "4652814" "4696003" "5109350" "5157779" "5193178" "5210859" "5339430").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 09:44
S50	1	(S46 or S47 or S48 or S49) and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj network) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:49
S51	1	(US-5655074-\$).did.	USPAT	OR	ON	2006/08/08 09:49
S52	11	(US-5655074-\$ or US-6219805-\$ or US-6079031-\$ or US-7069470-\$ or US-5548718-\$ or US-5255385-\$ or US-5943499-\$ or US-5355469-\$ or US-5193178-\$).did.	USPAT	OR	ON	2006/08/08 09:50
S53	2	S52 and (neur\$8 or ("threshold logic unit" or tlu) or ("threshold logic gate" or TLG) or (adaline or madaline or perceptron) or (self?organizing adj map) or (self?organizing adj net) or (self?organizing adj network) or (self?organizing adj feature) or "boltzmann machine" or svm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 09:51